

Attorney Docket No. 1046.1233

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent App	lication of:	
Yasuc	SUGAHA	NRA .	
Applic	ation No.:	09/764,353	Group Art Unit: 2152
Filed:	January 1	19, 2001	Examiner:
For:		ATIC DISPLAY METHOD AND API DIUM STORING PROGRAM FOR	PARATUS FOR UPDATE INFORMATION, THE METHOD
		INFORMATION DISCLOS	SURE STATEMENT
	ant Comm	issioner for Patents C. 20231	
Sir:			
the su	ed certain bject U.S.	information which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.
1.	Enclosur	es accompanying this Information	Disclosure Statement are:
	1a. 2 1b. 2 1c. 2 1d. 2 1e. 2 1f. 2 1g. 2	Copies of IDS citations.  An English language copy of s application or a PCT Internatio English language translation (ceach non-English language pu Explanations of Relevancy of Foroviding a concise explanation List of Copending Applications	complete or relevant portion(s)) attached to blication. References (ATTACHMENT 1(e), hereto) for not each non-English publication.
2. 🗀	] This In	formation Disclosure Statement is	• • • •
	2a.	Continued Prosecution Applica Within three months of the date § 1.491 in an international appl Before the mailing of a first Off	g date of a national application other than a tion under § 1.53(d); of entry of the national stage as set forth in ication. ice Action on the merits; or ice Action after the filing of a Request for

3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND						
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)					
		3a. ⊠ 3b. □	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: ☐ enclosed.					
			to be charged to Deposit Account No. 19-3935.					
4.			mation Disclosure Statement is filed under 37 CFR §1.97(d) after period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND					
		4b.	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.					
			to be charged to Deposit Account No. 19-3935.					
5.	$\boxtimes$	Statemer	nt under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)					
		5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.					
		5b. 🗍	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					
6.		This is a (1.53(b).	continuation/divisional/continuation_in-part application under 37 CFR §					
			(Check appropriate Items 6a and/or 6b)					
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).					
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject					

7.			continuation/divisional application under 37 CFR § 1.53(d) or Request for ed Examination under 37 CFR 1.114.
			(Check either Item 7a or 7b)
		7a.   7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. 🔲	be considered as if properly filed on  This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form ¶ 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:  (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🖂	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)
		9b.     9c.	set forth in the application. satisfied because an English language translation (complete or relevant
		9d. 🔲	portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	be th	e, materia an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

James D. Halsey, Jr.

Registration No. 22,729

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

Sheet 1 of 1 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

1046.1233

09/764,353

LIST OF REFERENCES CITED BY APPLICANT

FIRST NAMED INVENTOR Yasuo SUGAHARA

ATTORNEY DOCKET NO.

FILING DATE

**GROUP ART UNIT** 

(Use several sheets if necessary)

January 19, 2001

2152

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,898,836	04/27/1999	FREIVALD et al.			
	AB	5,388,255	02/07/1995	PYTLIK et al.			
	AC	5,860,071	01/12/1999	BALL et al.			
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AG	0 837 407	04/22/1998	European			Х	
АН							
 Al							
AJ							
AK							
 AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	"Change Tagging in Internet Documents" IBM TECHNICAL DISCLOSURE BULLETIN,
ļ		IBM COPR. New York, US, vol. 40, no. 12, December 1, 1997, page 153
		XPOO0754123. ISSN: 0018-8689.

EXAMINER	DATE CONSIDERED		
	<u>;</u>		
*FXAMINER: Initial if reference considered, whether or not cit:	ation is in conformance with MPEP 609: Draw line through		

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## Please Date Stamp and return

IDS, form PTO-1449, European Search Report and 5 Refs.

APPLICANT(S):

Yasuo SUGAHARA

**SERIAL NO:** 

09/764,353

CONFIRMATION NO.

7137

TITLE:

AUTOMATIC DISPLAY METHOD AND APPARATUS FOR UPDATE

INFORMATION, AND MEDIUM STORING PROGRAM FOR THE METHOD

FILING DATE:

January 19, 2001

**DOCKET NO:** 

1046.1233/JDH:ke

DUE DATE:

October 30, 2001



(3)



Please return this card, indicating receipt date and Serial No., if applicable, of the following

New Utility Patent Application, Fee Transmittal including (spec. 17 pgs., claims 9 pgs., Abstract 1 pg., Drawings 7 sheets) Assignment, Dec/POA 3 pgs., Priority Doc., Check \$822.00

Applicant(s):

Yasuo SUGAHARA

Title:

AUTOMATIC DISPLAY METHOD AND APPARATUS FOR UPDATE INFORMATION, AND MEDIUM STORING PROGRAM

FOR THE METOHD

Serial No.:

To Be Assigned

jc972 U.S. PTO

Filing Date:

[09/764353]

Docket No.:

January 19, 2001

CKEL 110..

1046.1233/JDH

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Due Date:

JANUARY 29, 2001